

# 19XX

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## THE WAR AGAINST DESTINY

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### OPERATORS MANUAL



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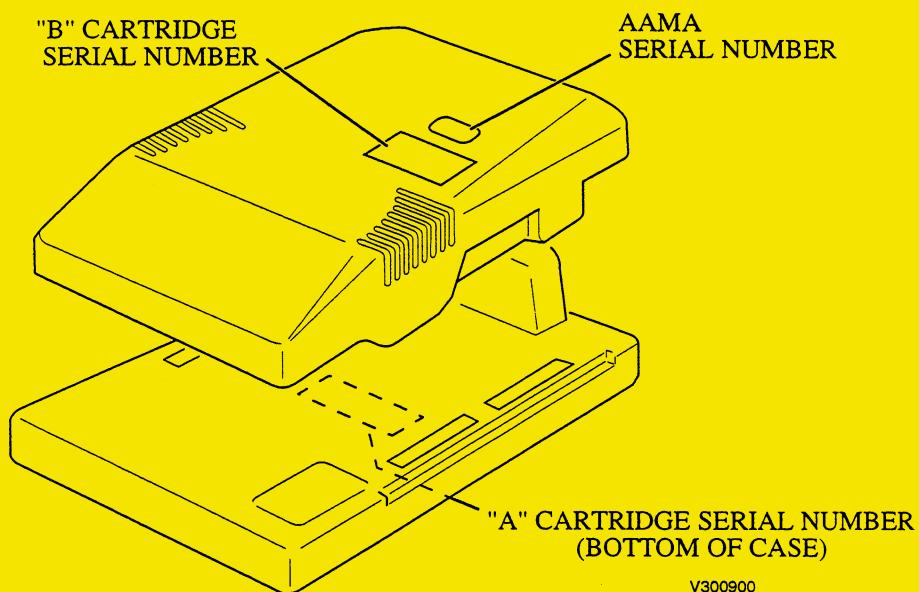
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PM00145-KIT  
020196

THANK YOU FOR PURCHASING 19XX: THE WAR AGAINST DESTINY™. WE INVITE YOU TO USE THE FOLLOWING MAILING ADDRESS, TELEPHONE OR FAX NUMBER FOR PARTS OR SERVICE INFORMATION CONCERNING THIS GAME:

CAPCOM® COIN-OP, INC.  
ATTN: FIELD SERVICE - VIDEO PRODUCTS  
3311 N. KENNICOTT AVENUE  
ARLINGTON HEIGHTS, ILLINOIS 60004  
PHONE: (847) 797-6192  
FAX: (847) 797-6306

THE SERIAL NUMBERS OF YOUR KIT ARE LOCATED ON THE GAME CARTRIDGES AS SHOWN BELOW. PLEASE HAVE THESE SERIAL NUMBERS AVAILABLE WHEN CONTACTING US FOR SERVICE INFORMATION.



DEPENDING ON THE TYPE OF KIT YOU PURCHASED, PLEASE RECORD THE SERIAL NUMBERS HERE:

"FULL" KIT      A-CARTRIDGE SERIAL # \_\_\_\_\_  
                    B-CARTRIDGE SERIAL # \_\_\_\_\_  
                    AAMA SERIAL # \_\_\_\_\_

"A" KIT      A-CARTRIDGE SERIAL # \_\_\_\_\_

"B" KIT      B-CARTRIDGE SERIAL # \_\_\_\_\_  
                    AAMA SERIAL # \_\_\_\_\_

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## **LIMITED PRODUCT WARRANTY (APPLIES TO DOMESTIC SALES ONLY)**

CAPCOM® COIN-OP, INC. (Seller), warrants only to the initial purchaser of its products, that the items listed below are free from defects in material and workmanship under normal use and service for the warranty periods specified:

A. CPS II System Cartridges	One (1) Year
B. Electronic and Mechanical Components:	(90) days

No other part of Seller's products are warranted.

Warranty periods are effective from the initial date of shipment from seller to its authorized distributors.

Seller's sole liability shall be, at its option, to repair or replace products which are returned to Seller during the warranty periods specified, provided:

- A. Seller is notified promptly upon discovery by buyer that stated products are defective;
- B. Such products are properly packaged and then returned, prepaid to Seller's designated plant.

This warranty does not apply to any parts damaged during shipment or handling, or due to improper installation or usage, or alteration. In no event shall Seller be liable for any anticipated profits, loss of profits, loss of use, incidental or consequential damages or any other losses incurred by the customer in connection with the purchase of a CAPCOM® COIN-OP, INC. product.

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EXCEPT AS SPECIFICALLY PROVIDED IN A WRITTEN CONTRACT BETWEEN SELLER AND PURCHASER, THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

### **IMPORTANT NOTICE**

THIS SHIPMENT HAS BEEN CAREFULLY INSPECTED AND PROPERLY PACKAGED BEFORE LEAVING THE FACTORY. WE CANNOT ASSUME RESPONSIBILITY FOR BREAKAGE THAT MAY OCCUR DURING TRANSPORTATION OF THE GAME. IF THIS GAME IS DAMAGED UPON RECEIPT FROM THE CARRIER, IMMEDIATELY NOTIFY THE CARRIER AND FILE A DAMAGE REPORT.

## KIT INSPECTION

There are three kits available for conversion to **19XX : THE WAR AGAINST DESTINY™**:

- 1) **19XX1000** ("FULL" kit) contains the complete game cartridges, all necessary graphics, and replacement joysticks and button switches. The "FULL" kit is intended for conversion of most JAMMA-compatible, vertical screen cabinets.
- 2) **19XX1000A** ("A" kit) is compatible only with current CAPCOM® System II games. It is similar to the "FULL" kit but does not include both cartridges (only the A-cartridge is supplied). For operators who have previously converted a vertical screen cabinet with a "B" kit, the purchase of an "A" kit will provide all the additional components necessary for "FULL" cabinet conversion ("A" + "B" = "FULL")
- 3) **19XX1000B** ("B" kit) contains the game software cartridge (B-cartridge) and must also be installed to a current CAPCOM® System II game. It includes all the necessary game graphics for a cabinet conversion (marquee, control panel overlay, monitor card, etc.).

Check that all parts have been shipped with your kit. If any parts are missing, contact your distributor immediately.

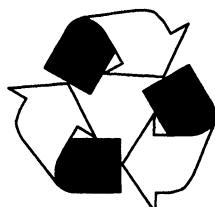
## KIT PARTS LIST

19XX1000	19XX1000A	19XX1000B	PART NO.	DESCRIPTION	QTY
✓			A-00635	CPS II System Cartridges (A/B )	1
	✓		ZZ1400A	CPS II System Cartridge ( A )	1
		✓	A-00636	CPS II System Cartridge ( B )	1
✓		✓	GE1200	Monitor Card	1
✓		✓	AW00190	Marquee	1
✓		✓	06-0074	Overlay, Control Panel	1
✓		✓	AW00191	Decal, Joystick & Button Switches	1
✓		✓	AW00147	Decal, Cabinet Side	2
✓		✓	19X961A03-1	Decal - Bottom, Game Play Instruction	1
✓		✓	19X961A03-2	Decal - Top, Game Play Instruction	1
✓	✓	✓	PM00145-KIT	Manual, Operators	1
✓	✓		03-0052	Cable, Auxiliary	1
✓	✓		GE2030	Joystick	2
✓	✓		16-0130	Switch, 1-Player Start Button (White)	1
✓	✓		16-0131	Switch, 2-Player Start Button (White)	1
✓	✓		16-0133	Switch, Button (Red)	2
✓	✓		16-0134	Switch, Button (Blue)	2
✓	✓		03-0050	Bracket, Volume/Test	1
✓	✓		13-0066	Bracket, A-Cartridge Shelf Mounting	4
✓	✓		SC00104-05	Screw, Wood	4
	✓	✓	13-0141	Clamp, Case	2

# CAUTION

Please read the following instructions to keep the PC board in good condition:

- ◆ Do not block the ventilation slots.
- ◆ Do not drop or bump the board.
- ◆ Do not spill any liquids on the case.
- ◆ Do not disassemble the case.



## ATTENTION

The product that you have purchased contains a rechargeable battery. The battery is recyclable. At the end of its useful life, under various state and local laws, it may be illegal to dispose of this battery into the municipal waste system. Check with your local solid waste official for details in your area for recycling options or proper disposal.

**DISASSEMBLING THE CASE OR REMOVING  
THE STICKER MAY CAUSE THE TERMINATION  
OF YOUR REPAIR WARRANTY.**

## “FULL” KIT INSTALLATION



### WARNING:

**MAKE SURE ELECTRICAL POWER TO THE GAME IS OFF BEFORE STARTING THE KIT INSTALLATION.**

## PREPARATION

1. Disconnect and remove the old printed circuit board(s) from the cabinet.
2. Remove or open the control panel, and disconnect and remove the buttons and joystick(s) from the control panel.
3. Remove any covering from the control panel overlay, and then remove the control panel overlay.
4. Place the Drill Hole template over the control panel to determine where any new holes should go. Center punch any needed new holes on the control panel.
5. Cut out the new holes using a 1-3/16" hole saw.
6. If there is an additional control panel cover (such as plastic or lexan) that will be utilized, cut any additional holes using the same template.
7. Plug up unused holes with a wood dowel (1-1/8" diameter) and sand any rough edges.

## INSTALLATION

### Marquee Installation

8. Remove the marquee glass, old marquee overlay, and the old cabinet graphics.
9. Install the new marquee and replace the glass.

### Control Panel Overlay Installation (See Figure 1)

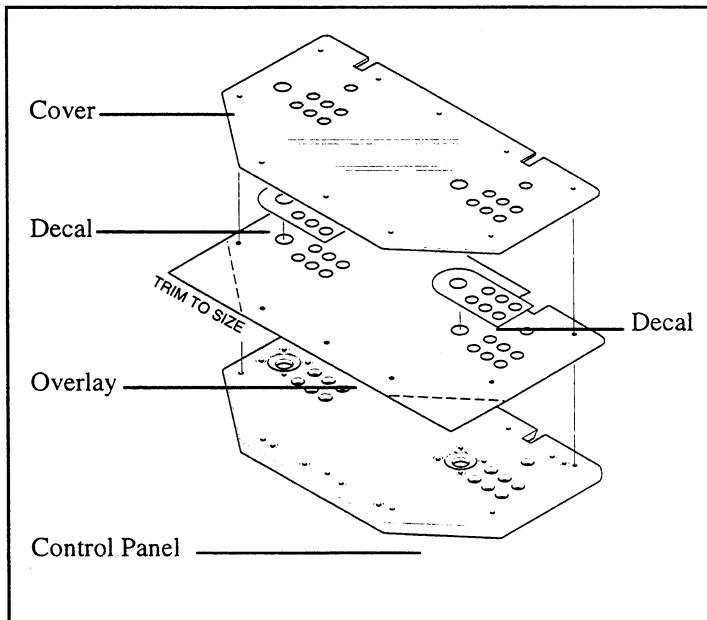
10. The control panel overlay in the kit is oversized to accommodate most control panel sizes. Center the overlay on the control panel, leaving some excess material at the edges.

11. Remove the protective backing from the overlay and press it down on the control panel, keeping it properly aligned. Press it down firmly, smooth out any bubbles, and press it over the edges.

12. Trim any excess from the overlay. Place the drill hole template on top of the overlay, aligning it with the joystick holes. Pierce through the overlay at each control panel hole. Then, cut away overlay material covering the joystick and button holes. Remove the template and clean off the overlay.

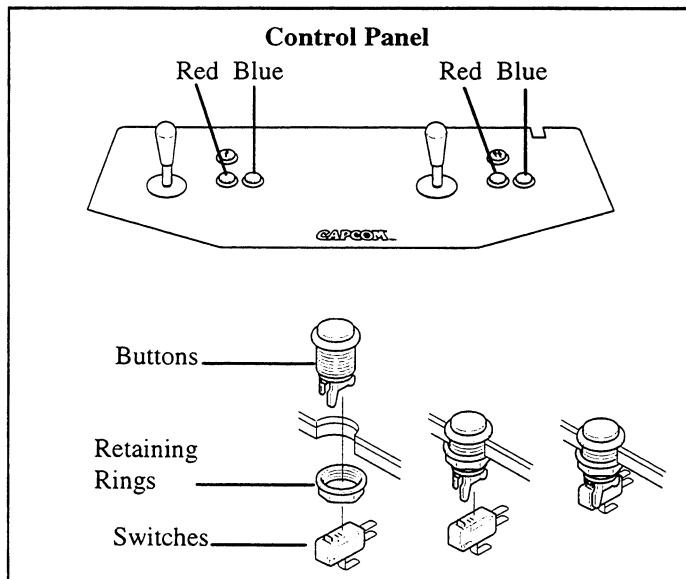
13. Peel off the backings of the 6-button and joystick decals, align over the control panel holes, and press in place on the overlay (refer to the drill hole template for proper placement). Using a knife, trim material from the center hole of the joystick decal.

14. Install the control panel cover (if required).



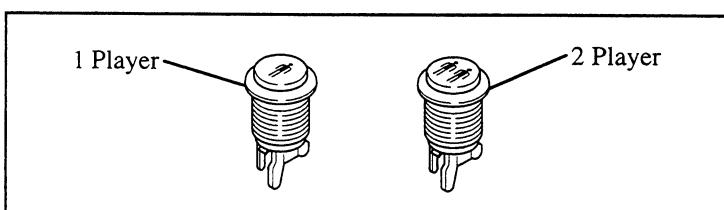
**Figure 1**  
**Overlay Installation**  
**Reassembly of Components**

15. Install all buttons and retaining rings on the control panel as shown in Figure 2. Install two RED buttons to the immediate right of each joystick and install two BLUE buttons to the immediate right of the green ones.



**FIGURE 2**  
**Control Panel Buttons and Switches**

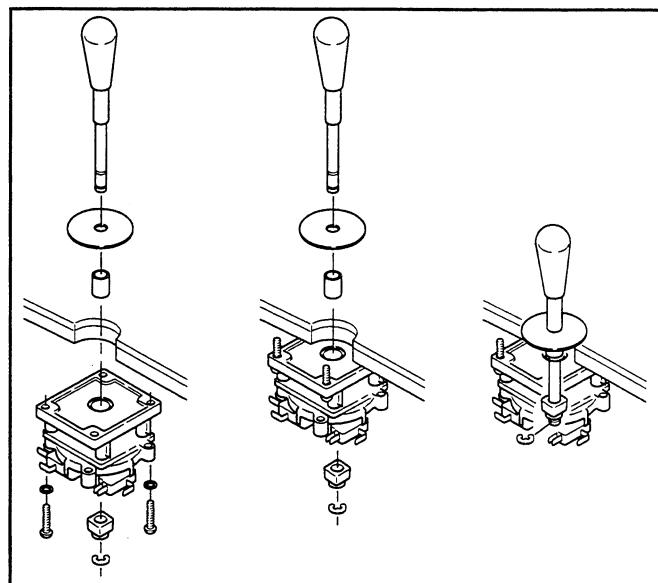
16. Notice that there are two white buttons. (See Figure 3.) Install the PLAYER ONE button on the top left-hand side of the control panel, and the PLAYER TWO button on the top right-side of the control panel. The WHITE buttons are START buttons.



**FIGURE 3**  
**Function and Start Buttons**

17. Install the switched on the buttons as shown in Figure 2. Orient the switches so that when a button is pressed, the red contact on the switch is depressed.

18. Install the joysticks on the control panel as shown in Figure 4.

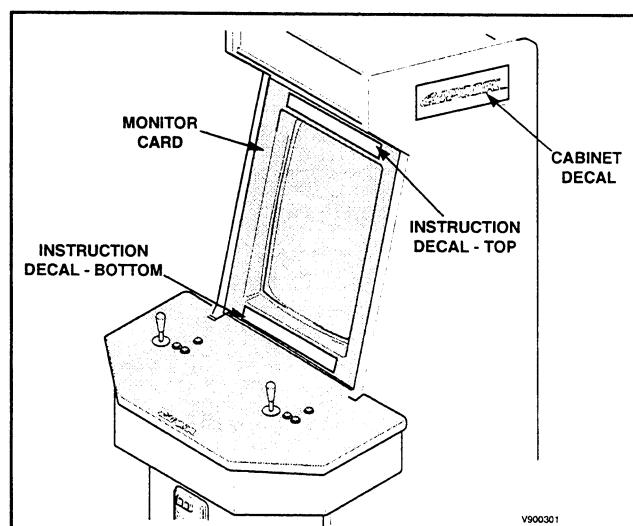


**FIGURE 4**  
**Joystick Installation**

#### CABINET DECAL INSTALLATION

19. Remove monitor glass and install monitor card.

20. Peel-off the backing to the instruction decals and place on both the top and the bottom sides of the monitor card. (See Figure 5). Also, apply the cabinet decals to both sides of the cabinet.



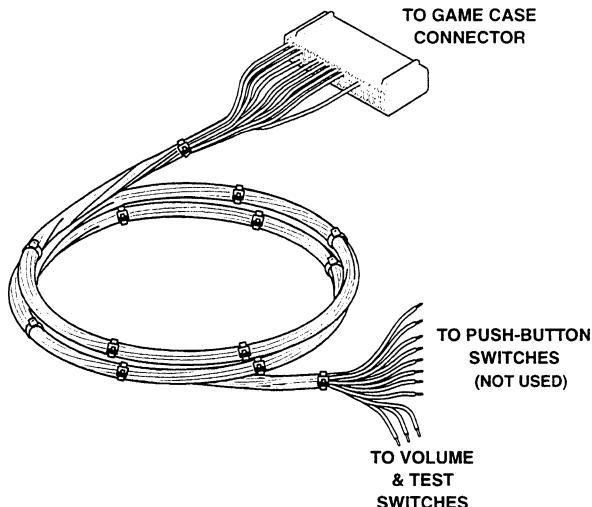
**FIGURE 5**  
**Cabinet Decal Installation**

## System Wiring

## NOTE:

All switch wires used in this game must be wired to the normally-open connection on the switches. Each switch requires a ground wire on the common connector and the appropriate control or switch wire on the normally-open connector of the switch.

21. Reconnect the existing JAMMA connectors to the control panel according to the chart of Figure 6.



**FIGURE 6**  
Auxiliary Cable Harness

JAMMA CONNECTOR REF.	*WIRE COLOR	CONNECTS TO	COMPONENT	FUNCTION
18	WHITE/BLACK	PLAYER 1	JOYSTICK	UP
19	WHITE/BROWN	PLAYER 1	JOYSTICK	DOWN
20	WHITE/RED	PLAYER 1	JOYSTICK	LEFT
21	WHITE/ORANGE	PLAYER 1	JOYSTICK	RIGHT
22	WHITE/YELLOW	PLAYER 1	BUTTON SWITCH	SHOT
23	WHITE/GREEN	PLAYER 1	BUTTON SWITCH	BOMB
24	WHITE/BLUE	PLAYER 1	BUTTON SWITCH	NO CONNECTION
<hr/>				
V	VIOLET/BLACK	PLAYER 2	JOYSTICK	UP
W	VIOLET/BROWN	PLAYER 2	JOYSTICK	DOWN
X	VIOLET/RED	PLAYER 2	JOYSTICK	LEFT
Y	VIOLET/ORANGE	PLAYER 2	JOYSTICK	RIGHT
Z	VIOLET/YELLOW	PLAYER 2	BUTTON SWITCH	SHOT
a	VIOLET/GREEN	PLAYER 2	BUTTON SWITCH	BOMB
b	VIOLET/BLUE	PLAYER 2	BUTTON SWITCH	NO CONNECTION

**Figure 7: JAMMA Wiring Connections**

**\* Wire Color Note:** Wire colors shown are according to the AAMA -AMOA Standard for wire color assignments; your harness may contain different colors than shown above.

AUXILIARY CABLE CONNECTOR REF.	WIRE COLOR	CONNECTS TO	COMPONENT	FUNCTION
34	BLACK		NO CONNECTION	
19	BLUE		NO CONNECTION	
17	RED		NO CONNECTION	
15	PINK		NO CONNECTION	
33	BLACK		NO CONNECTION	
21	GRAY/YELLOW		NO CONNECTION	
23	PINK/YELLOW		NO CONNECTION	
9	PURPLE/YELLOW		NO CONNECTION	
29	GRAY/YELLOW	TEST BRACKET	VOLUME SWITCH	UP
30	PINK/YELLOW	TEST BRACKET	VOLUME SWITCH	DOWN
31	BLACK/WHITE	TEST BRACKET	VOLUME SWITCH	COMMON

**Figure 8: Auxiliary Cable Wiring Connections**

22. An optional Test/Volume bracket (see Figure 9) is included in this kit. Your cabinet may already contain this bracket. If you decide to install, the bracket should be mounted inside the coin door and on top of the cash box for easy access.

NOTE: The A-cartridge also contains the same Test and Volume functions found on the test bracket.

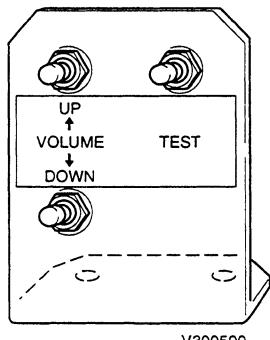


Figure 9: Test Bracket

Wiring of the Test Bracket requires connections to both the main JAMMA harness as well as the auxiliary cable harness (refer to Figures 6,8, &, 10).

LEAD WIRE COLOR	SWITCH FUNCTION	CONNECTS TO
YELLOW	VOLUME-UP	AUX. CABLE '29'(GRAY/YELLOW)
GREEN	COMMON	AUX. CABLE '31'(BLACK/WHITE)
BLACK	VOLUME-DOWN	AUX. CABLE '30'(PINK/YELLOW)
GREEN	COMMON	AUX. CABLE '31'(BLACK/WHITE)
BROWN	TEST	JAMMA '15'
BLACK	GROUND	JAMMA 'A' or 'B' or 'e' or 'f' or '1' or '2' or '27' or '28'

Figure 10: Test Bracket Wiring Chart

## GAME CARTRIDGE INSTALLATION

23. Install the four (4) mounting brackets to the underside of the "A" cartridge as shown in Figure 11.

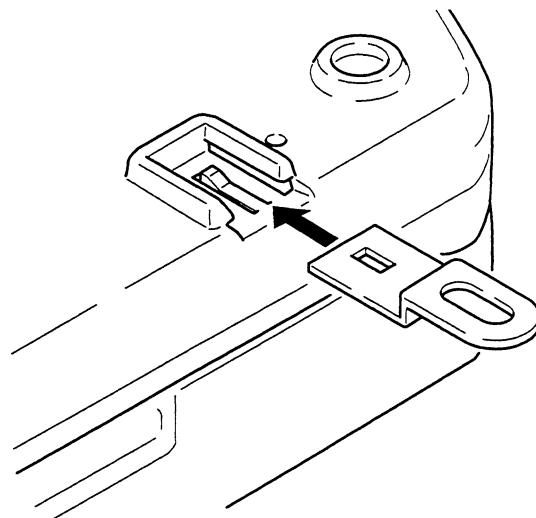


Figure 11: Mounting Bracket Installation

24. Using the supplied wood screws, fasten the game cartridge case to the control panel shelf, as shown in Figure 12.

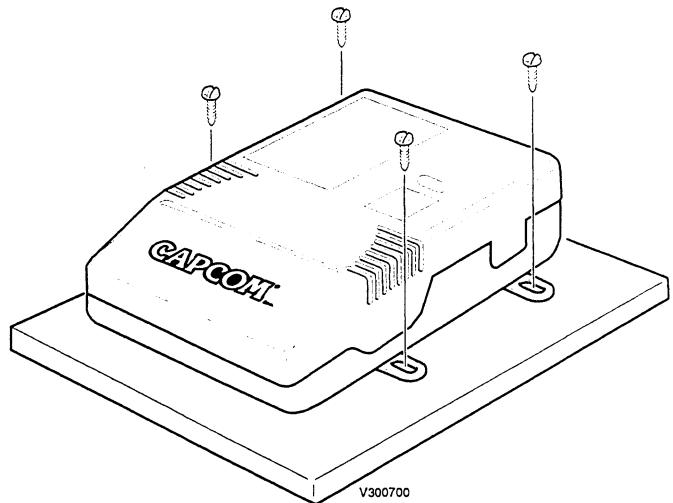
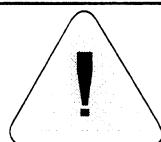


Figure 12: Case Mounting

25. Connect the JAMMA harness connector and the auxiliary cable connector to the "A" cartridge. If your cabinet is equipped with Q-SOUND, also attach the audio cables.



## WARNING

Improper installation of the JAMMA harness connector to the game cartridge will cause damage to the enclosed PCB.

26. Power-up the game and set all operator adjustable options by pressing the **TEST** switch. Follow the instructions under the **TEST MENU** section of this manual.

## “A” KIT INSTALLATION

1. To install the control panel parts, you must follow the “FULL” Kit Preparation and Installation Procedure, steps 15 through 18 and steps 21 & 22.
2. To mate the existing “B” cartridge with the “A” cartridge, align the “B” cartridge over the “A” cartridge and push down firmly. Install the case clamps as shown in Figure 12.

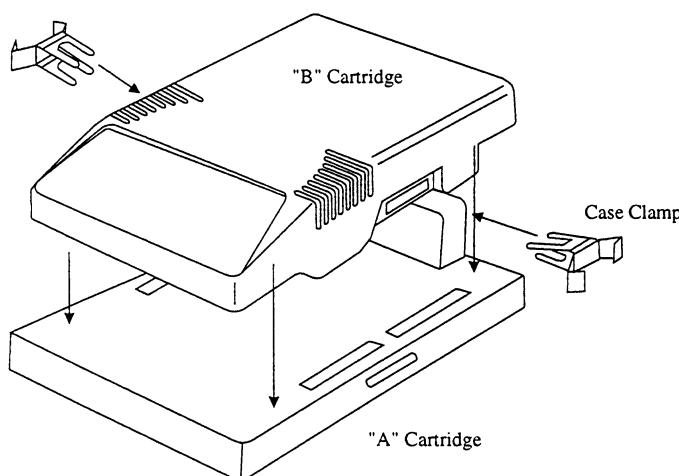


Figure 12 : Case Clamp Installation

3. Continue to follow the “FULL” kit Preparation and Installation Procedure, steps 24 through 26.

4. Installation of the “A” kit is now complete.



## WARNING

DISASSEMBLY OF EITHER GAME CARTRIDGE WILL VOID YOUR WARRANTY.

## “B” KIT INSTALLATION

1. To install the cabinet graphics, you must follow the “FULL” Kit Preparation and Installation Procedure, steps 3 through 21.
2. To remove the existing “A” cartridge from the “B” cartridge, pull the old case clamps apart and discard (see Figure 12). Carefully remove the old “B” cartridge and install the new “B” cartridge. Install the new case clamps.
3. Power-up the game and set all operator adjustable options by pressing the **TEST** switch. Follow the instructions under the **TEST MENU** section of this manual.

## **NOTES**

## TEST MENU

The test menu allows you to test the functions and configure the game. These items include input devices such as joysticks, buttons and coin mechs, output devices such as monitor, speakers and meters. Through the Test Menu you can also access the Configuration Menu, where you can change the settings of the game.

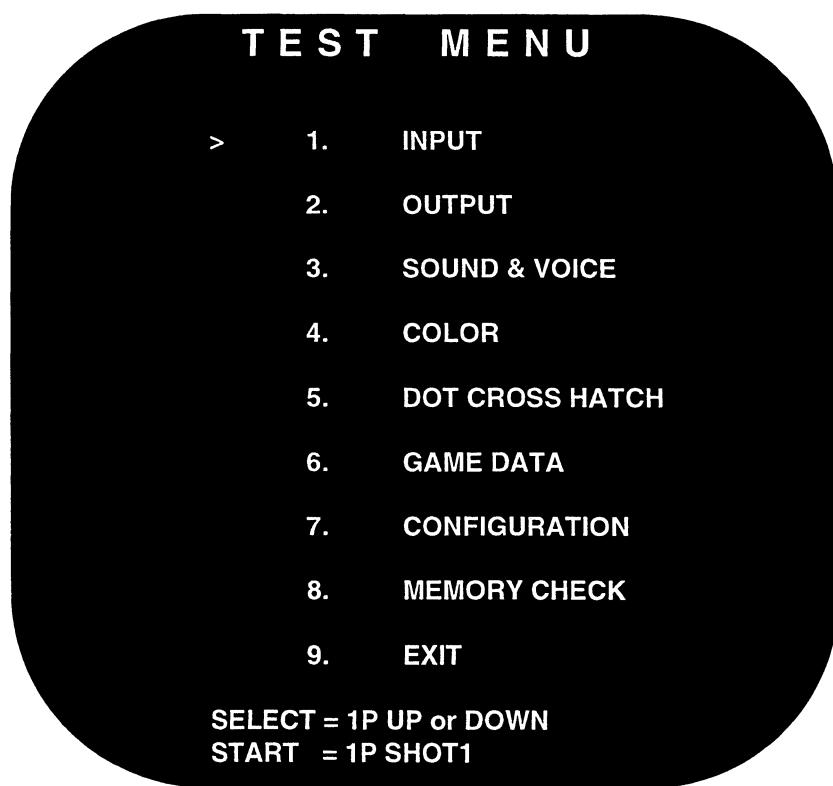
### 1. ACCESSING THE TEST MENU

- **For a CAPCOM® cabinet, or a cabinet with a test switch:**

Make sure the game is on and push the test switch. The screen shown below will appear.

- **For a cabinet without a test switch:**

Push the test switch test on the outside of the blue plastic casing. (Refer to the inside back cover of the manual).



### 2. HOW TO SELECT AN ITEM

- Use the *PLAYER 1 JOYSTICK* to move the arrow in front of the desired item and press the *PLAYER 1 SHOOT* button.
- To return to the test menu, push the *PLAYER 1 START* and *PLAYER 2 START* buttons simultaneously.

- The test menu will always appear on the screen:
  - After you exit the “7. CONFIGURATION MENU” and
  - After the memory is tested from the menu, “8. MEMORY CHECK”.

### 3. CLOSING THE TEST MENU

To close the Test Menu, highlight “9. EXIT” and push the *PLAYER 1 SHOOT* button.

### 4. TEST MENU ITEM DESCRIPTIONS

<b>INPUT</b>	Used to test all the input switches, such as joysticks and buttons. The “0” changes to a “1” as the button is pushed or joystick is moved. Check connections and switches in case the “0” doesn’t change to a “1” when depressed or moved.
<b>OUTPUT</b>	Used to test the coin meter and the coin lock.
<b>SOUND &amp; VOICE</b>	Select a code of <b>SOUND</b> or <b>VOICE</b> with the <i>PLAYER 1 JOYSTICK</i> . Push the <i>PLAYER 1 SHOOT</i> button to hear the sound of the selected code.
<b>COLOR</b>	Shows color bars of red, green, blue, and white. Adjust <b>RGB</b> and brightness to obtain the optimum color balance and solid black background.
<b>DOT CROSS HATCH</b>	Used to test the screen size, focus and distortion.
<b>GAME DATA</b>	Coin meter and playtime information will be displayed.
<b>CONFIGURATION</b>	Used to change the game play settings. Refer to the <b>CONFIGURATION MENU</b> section.
<b>MEMORY CHECK</b>	Used to test memory. “OK” appears when each block of memory passes test, “NG” appears in case of malfunction. If “NG” appears, repeat the memory test and wait for the “OK” message. Contact your distributor if “NG” still appears.
<b>EXIT</b>	Select this item and push the <i>PLAYER 1 SHOOT</i> button to return to game play mode.

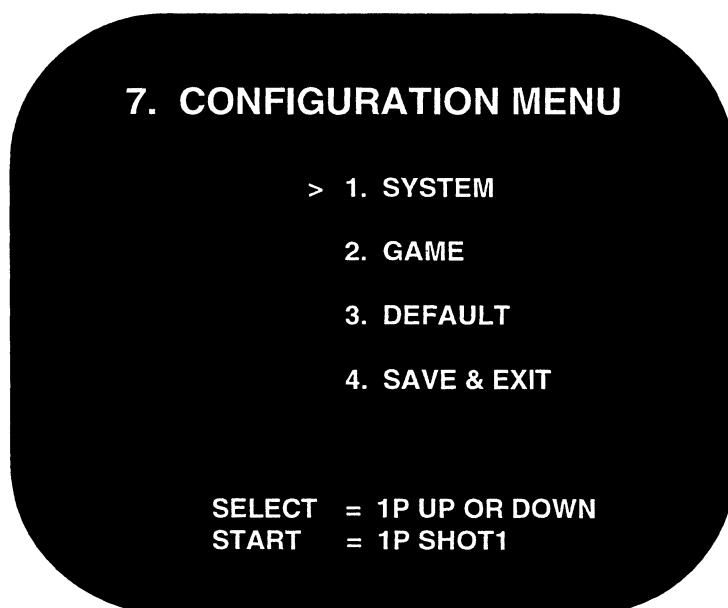
## CONFIGURATION MENU

The Configuration Menu is used to change various game settings such as level difficulty, credits, sound configuration, etc. These settings are stored in memory on the PCB rather than DIP switches.

The Configuration Menu is divided into 2 sections. In the **SYSTEM** section, you can change credits, sound, and coin door configurations. In the **GAME** section, you can change the play difficulty level and duration of the game.

### 1. ACCESSING THE CONFIGURATION MENU

- From the TEST MENU, move the arrow to “**7. CONFIGURATION**” and push the *PLAYER 1 SHOOT* button. The screen below will be displayed. A description of each option is explained in the table below.



<b>SYSTEM</b>	Select this item to change settings for credits, monitor flip, sound and coin door configurations.
<b>GAME</b>	Select this item to change difficulty level, damage level, time count speed, maximum number of rounds and event type.
<b>DEFAULT</b>	Use this item to restore configuration settings to the original factory values. Press the <i>PLAYER 1 SHOOT</i> and <i>PLAYER 1 BOMB</i> buttons at the same time to select this option.
<b>SAVE &amp; EXIT</b>	Use this to save new configuration settings and exit to the Test Menu. The message “SAVING NEW CONFIGURATION IN EEPROM” will appear while the new settings are being saved. <b>DO NOT</b> turn power off to the game until “SAVING” is complete and the Test Menu reappears.

## SYSTEM CONFIGURATION

### CHANGING THE SYSTEM CONFIGURATION SETTINGS

Move the *PLAYER 1 JOYSTICK* up or down to highlight the desired option. Once the option is highlighted, move the *PLAYER 1 JOYSTICK* left or right or press the *PLAYER 1 SHOOT* button to select.

#### 7-1. SYSTEM CONFIGURATION

> 1. COIN MODE	1 COIN 1 CREDIT
2. CONTINUE	ON
3. MONITOR	NORMAL
4. DEMO SOUND	ON
5. SOUND MODE	STEREO (QSOUND)
6. CHUTER TYPE	2 CHUTES SINGLE
7. EXIT	
SELECT OPTION	= 1P UP OR DOWN
MODIFY SETTING	= 1P LEFT OR RIGHT
	= 1P SHOT1 OR SHOT2

### SYSTEM CONFIGURATION ITEM DESCRIPTIONS

1. COIN	SELECT THE CHARGE PER PLAY.
2. CONTINUE	SELECT ON FOR CONTINUOUS PLAY OR OFF FOR NON-CONTINUOUS PLAY.
3. MONITOR FLIP	FLIPS THE POSITION OF THE SCREEN. IF THE SCREEN APPEARS UPSIDE-DOWN, CHANGE THE SETTING TO FLIP; IF THE SCREEN APPEARS CORRECT, SELECT NORMAL.
4. DEMO SOUND	TURNS ATTRACT SOUNDS ON OR OFF.
5. SOUND MODE	SELECT STEREO OR MONAURAL FOR USE WITH YOUR CABINET. NOTE: STEREO SHOULD ONLY BE SELECTED FOR USE WITH CAPCOM® QSOUND CABINETS.
6. CHUTER TYPE	SELECT THE NUMBER OF PLAYER(S) AND COIN CHUTES. <b>1 CHUTE SINGLE:</b> WITH THIS SETTING, EITHER PLAYER CAN START THE GAME. <b>2 CHUTES SINGLE:</b> TWO PLAYERS USE ONE COIN CHUTE AND PLAY AT THE SAME TIME. THE PLAYER WHOSE COIN WAS PUT IN FIRST STARTS THE GAME. <b>2 CHUTES MULTI:</b> TWO PLAYERS USE TWO COIN CHUTES AND PLAY SEPARATELY. THE GAME STARTS FROM THE SAME SIDE AS THE COIN CHUTE WAS USED.
7. EXIT	TO SAVE THE SETTINGS AND RETURN TO THE CONFIGURATION MENU, HIGHLIGHT THIS ITEM AND PUSH THE <i>PLAYER 1 START</i> BUTTON.

### SYSTEM CONFIGURATION OPTION SETTINGS

1. COIN	1 COIN 1 CREDIT	1 COIN 2 CREDITS	1 COIN 3 CREDITS	1 COIN 4 CREDITS	1 COIN 5 CREDITS
	1 COIN 6 CREDITS	1 COIN 7 CREDITS	1 COIN 8 CREDITS	1 COIN 9 CREDITS	2 COINS 1 CREDIT
	3 COINS 1 CREDIT	4 COINS 1 CREDIT	5 COINS 1 CREDIT	6 COINS 1 CREDIT	7 COINS 1 CREDIT
	8 COINS 1 CREDIT	9 COINS 1 CREDIT	2 COINS START 1 COIN CONTINUE	FREE PLAY	
2. CONTINUE	ON		OFF		
3. MONITOR	FLIP			NORMAL	
4. DEMO SOUND	ON			OFF	
5. SOUND MODE	STEREO (Q SOUND)			MONAURAL	
6. CHUTE TYPE	1 CHUTE SINGLE		2 CHUTES SINGLE		2 CHUTES MULTI

NOTE:

FACTORY SETTING

## GAME CONFIGURATION

### CHANGING THE GAME CONFIGURATION SETTINGS

Move the *PLAYER 1 JOYSTICK* up or down to highlight the desired option. Once the option is highlighted, move the *PLAYER 1 JOYSTICK* left or right or press the *PLAYER 1 SHOOT* button to select.

#### 7-2. GAME CONFIGURATION

> 1. NUMBER OF PLAYERS	3
2. DIFFICULTY	EASY(***4****)HARD
3. EXTEND	1ST LEVEL 10 2ND LEVEL 25
4. BOMB STOCKS	3
5. EXIT	
SELECT OPTION	= 1P UP OR DOWN
MODIFY SETTINGS	= 1P LEFT OR RIGHT
	= 1P SHOT 1 OR SHOT 2

### GAME CONFIGURATION ITEM DESCRIPTIONS

1. NUMBER OF PLAYERS	SETS THE INITIAL NUMBER OF FIGHTER PLANES.
2. DIFFICULTY	SETS THE GAME DIFFICULTY.
3. EXTEND	SETS THE FIGHTER LEVEL AT WHICH THE PLAYER WILL RECEIVE 1UP.
4. BOMB STOCKS	SETS THE INITIAL NUMBER OF BOMBS.
5. EXIT	RETURN TO THE CONFIGURATION MENU.

### GAME CONFIGURATION OPTIONS

1. NUMBER OF PLAYERS	2	3	4	5
2. DIFFICULTY	1 EASIEST	2 VERY EASY	3 EASY	4 MEDIUM
	5 MEDIUM HARD	6 HARD	7 VERY HARD	8 HARDEST
3. EXTEND	NOTHING	1ST LEVEL 15	1ST LEVEL 15 2ND LEVEL 25	1ST LEVEL 10 2ND LEVEL 25
4. BOMB STOCKS	0	1	2	3

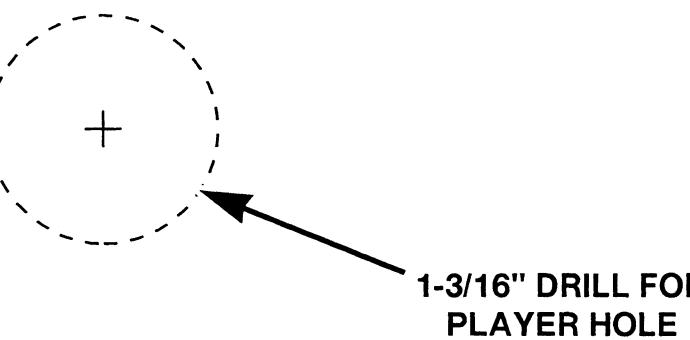
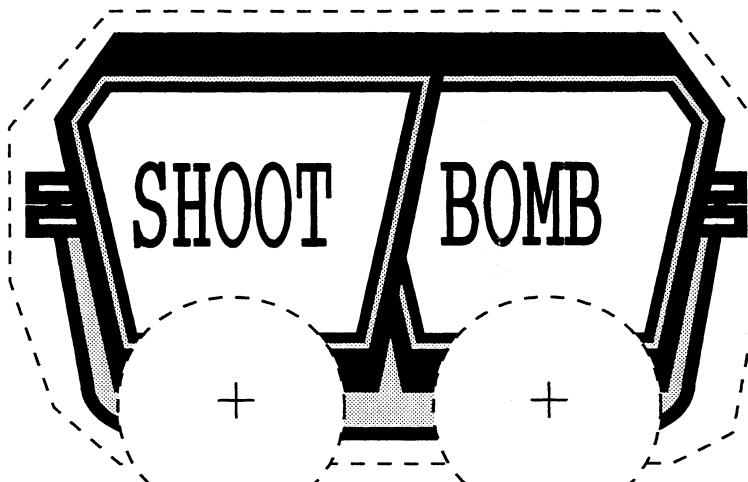
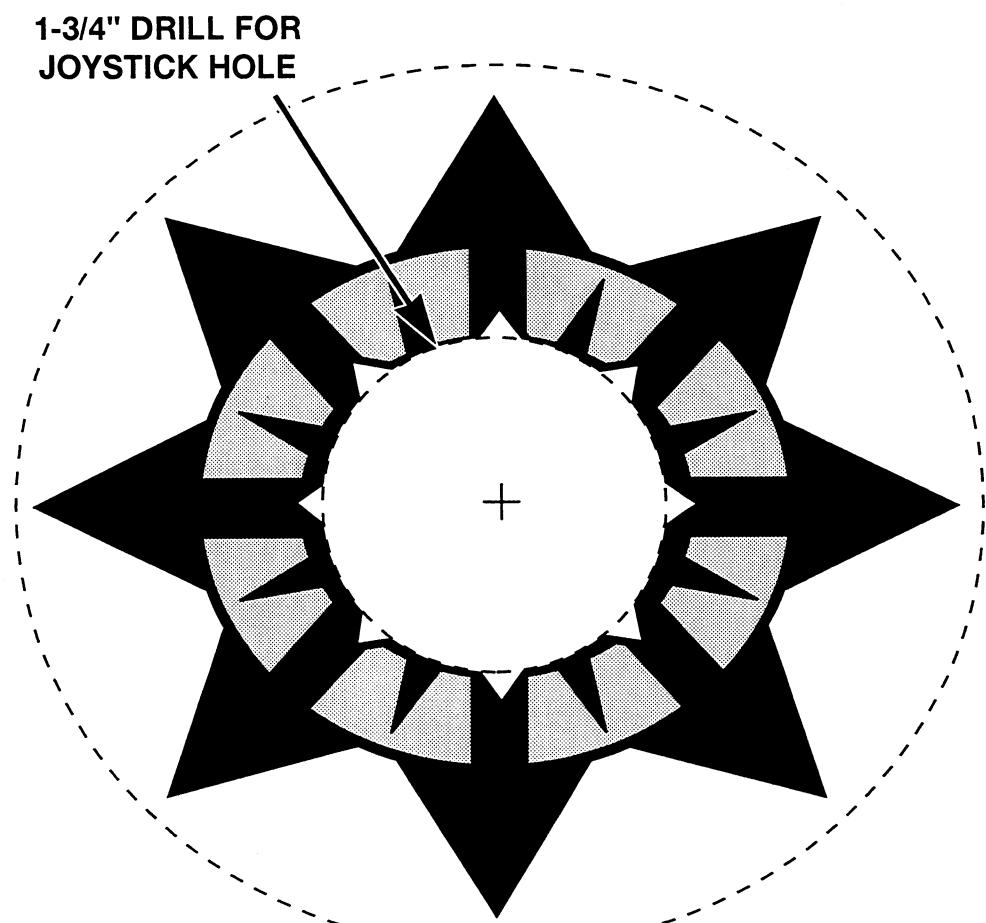
NOTE: **FACTORY SETTING**

## JAMMA Connections

SOLDER SIDE		COMPONENT SIDE	
GND	A	1	GND
GND	B	2	GND
+5 VDC	C	3	+5 VDC
+5 VDC	D	4	+5 VDC
N.C.	E	5	N.C.
+12 VDC	F	6	+12 VDC
KEY	H	7	KEY
N/C	J	8	COIN COUNTER 1
COIN LOCK 2	K	9	COIN LOCK 1
*SPEAKER (-)	L	10	*SPEAKER (+)
N.C.	M	11	N.C.
VIDEO GREEN	N	12	VIDEO RED
VIDEO SYNC	P	13	VIDEO BLUE
SERVICE (FREE CREDIT)	R	14	VIDEO GROUND
N/C	S	15	TEST MODE
2 PLAYER - COIN	T	16	1 PLAYER - COIN
2 PLAYER - START	U	17	1 PLAYER - START
2 PLAYER - UP	V	18	1 PLAYER - UP
2 PLAYER - DOWN	W	19	1 PLAYER - DOWN
2 PLAYER - LEFT	X	20	1 PLAYER - LEFT
2 PLAYER - RIGHT	Y	21	1 PLAYER - RIGHT
2 PLAYER - SHOT	Z	22	1 PLAYER - SHOT
2 PLAYER - BOMB	a	23	1 PLAYER - BOMB
N/C	b	24	N/C
N/C	c	25	N/C
N/C	d	26	N/C
GND	e	27	GND
GND	f	28	GND

## Auxiliary Cable (P/N 03-0052) Connections

WIRE COLOR	CONNECTOR ODD ROW			CONNECTOR EVEN ROW	WIRE COLOR
	N/C	1	2	N/C	
	N/C	3	4	N/C	
	N/C	5	6	N/C	
	N/C	7	8	N/C	
	N/C	9	10	N/C	
	N/C	11	12	N/C	
	N/C	13	14	N/C	
	N/C	15	16	N/C	
	N/C	17	18	N/C	
	N/C	19	20	N/C	
	N/C	21	22	N/C	
	N/C	23	24	N/C	
	N/C	25	26	N/C	
	N/C	27	28	N/C	
GRAY/YELLOW	TEST BRKT-VOLUME UP	29	30	TEST BRKT-VOLUME DOWN	PINK/YELLOW
BLACK/WHITE	TEST BRKT-VOLUME COMMON	31	32	N/C	
BLACK	N/C	33	34	N/C	



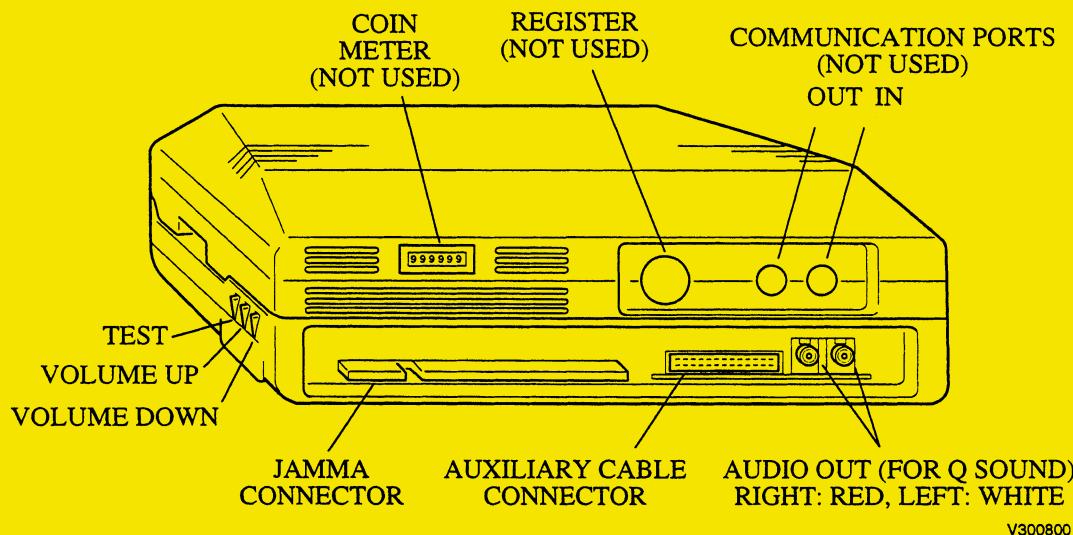
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DATE	1-22-96
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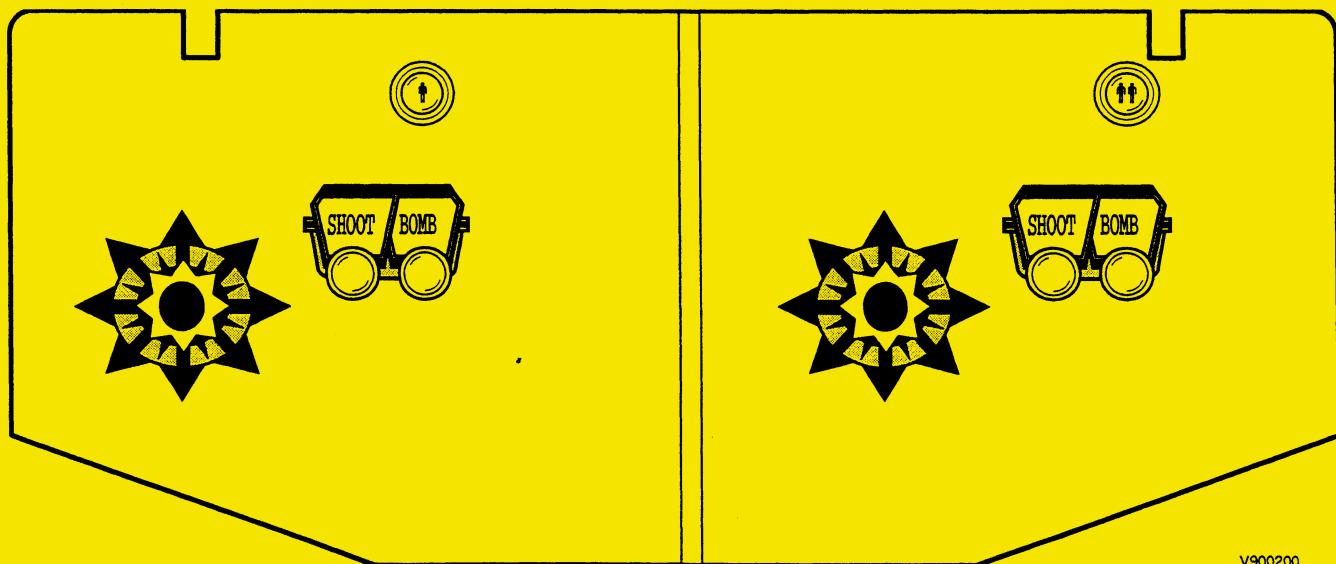
## REFERENCE INFORMATION

## GAME CASE CONTROLS



**NOTE:** IF YOU ARE EXPERIENCING VOLUME CONTROL PROBLEMS, DEPRESS AND HOLD **VOLUME DOWN** FOR AT LEAST FIVE SECONDS AND RELEASE. THEN, SET **VOLUME UP** FOR APPROPRIATE SOUND LEVEL. FOR SOUND LEVEL VERIFICATION, FOLLOW THE INSTRUCTIONS IN THIS MANUAL UNDER **TEST MENU, SOUND & VOICE**.

## TYPICAL CONTROL PANEL LAYOUT OF 19XX: THE WAR AGAINST DESTINY™



## NOTICE

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at his own expense.



## WARNING

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